मानव संसाधन विकास मंत्री (डा.मुरली मनोहर जोशी): (क) से (ग) किसी विशेष क्षेत्र की स्थानीय जरूरतों को ध्यान में रखते हुए,यह संबंधित राज्य सरकारों की जिम्मेदारी है कि वे औद्योगिक प्रशिक्षण संस्थानों तथा पोलिटेक्रीकों की स्थापना करें । हालांकि,अखिल भारतीय तकनीकी शिक्षा परिषद अधिनियम के अन्तर्गत,पोलिटेक्रीकों की स्थापना करने के लिए अखिल भारतीय तकनीकी शिक्षा परिषद की मंजूरी आवश्यक है । अखिल भारतीय तकनीकी शिक्षा परिषद को उत्तर प्रदेश सरकार अथवा इस राज्य के किसी ट्रस्ट से शैक्षिक वर्ष 1999-2000 के लिए उक्त क्षेत्र में पोलिटेक्रीकों की स्थापना करने का कोई प्रस्ताव प्राप्त नहीं हुआ है ।

Total Number of Teachers in the Country

2250. SHRI CO. POULOSE: Will the Minister of HUMAN RESOURCE DEVELOPMENT be pleased to state:

(a) the estimated total number of Primary, Secondary, College and University teachers in the country, State-wise.;

(b) the ratio between students and teachers in the above institutions, *separately, all India State-wise; and

(c) the steps Government have taken to narrow down the gap?

THE MINISTER OF HUMAN RESOURCE DEVELOPMENT (DR. MURLI MANOHAR JOSHI): (a) and (b) The information is given in the attached statements I and II *(See* below)

(c) To narrow the gap, additional teachers are being provided under Operation Blackboard and District Primary Education Programme. Open Schools, Open Universities and other distance education programmes are also reducing pressures on the formal system.

Statement-I

Estimated number of Primary, Secondary, College and University teachers in India (1996-97)

State/UT	Teachers in (by type of institutions)				
	PS	MS	HS	HSS	Colleges/ Univ."
Andhra Pradesh	106999	50287	107506	16623	26090
Arunachal Pradesh	3098	2371	1262	1625	.139
Assam	81035	48305	42905	19221	9043
Bihar	121800	100860	40941	5809	29986
Goa	2768	741	6559	1384	1116
Gujarat	37006	142641	24498	41262	13290
Haryana	17813	14015	38459	23838	8049
Himachal Pradesh	23173	5521	9267	6915	1958
Jammu & Kashmir	22113	23362	17847	6175	3088
Karnataka	68169	119794	50049	20731	28008
Kerala	46431	50564	94111	6655	22235
Madhya Pradesh	214488	97977	23505	54518	16546
Maharashtra	158074	176988	137430	96084	36431
Manipur	8897	5993	8366	2780	1600
Meghalaya	10175	4255	4509	689	1767
Mizoram	4699	4461	2476	656	*

	Teachers in (by type of institutions)				
State/UT	PS	MS	HS	HSS	Colleges/ Univ.**
Nagaland	6775	4752	4464	270	*
Orissa	111040	38914	50218	7460	10663
Punjab	44358	11226	28215	28970	13517
Rajasthan	95298	91643	41967	37594	11951
Sikkim	3417	1697	1402	937	+
Tamil Nadu	115596	64454	46536	81420	28055
Tripura	10010	5589	7884	6233	689
Uttar Pradesh	270459	97331	40093	59664	31362
West Bengal	173635	21228	82274	38039	24366
A & N Islands	832	648	846	1690	@
Chandigarh	262	204	1136	1482	#
D & N Haveli	221	409	52	172	—
Daman & Diu	358	181	252	40	$
Delhi	28305	7541'	9214	44849	10043
Lakshadweep	282	113	328	42	-
Pondicherry	2147	1780	1909	2053	1012
India	1789733	1195845	926480	615880	331004

PS—Primary Schools, MS-Middle Schools
HS—High Schools
HSS—Higher Secondary Schools
* Included in Meghalaya
\+ Included in West Bengal
\# Included in Punjab
@ Included in Pondicherry
$ Included in Gujarat
** Relates to 1997-98 as supplied by UGC.

Statement-II

Estimated number of students per teacher in Primary, Secondary, College and Universities

State/UT	PS	MS	HS	HSS	Colleges/ Univ.
Andhra Pradesh	53	42	33	47	19
Arunachal Pradesh	35	26	27	24	28

State/UT	PS	MS	HS	HSS	Colleges/ Univ.
Assam	37	24	22	27	19
Bihar	58	43	39	39	18
Goa	21	16	26	19	18
Gujarat	46	40	31	30	36
Haryana	48	38	34	28	20
Himachal Pradesh	31	19	32	35	21
Jammu & Kashmir	30	22	17	16	17
Karnataka	36	50	25	36	21
Kerala	30	29	29	51	09
Madhya Pradesh	43	33	31	30	26
Maharashtra	37	38	31	36	30
Manipur	18	19	21	15	20
Meghalaya	38	17	19	14	13
Mizoram	23	11	14	10	*
Nagaland	20	19	30	17	*
Orissa	36	33	17	58	22
Punjab	41	20	29	31	16
Rajasthan	49	33	28	29	20
Sikkim	15	19	22	23	+
Tamil Nadu	40	40	44	39	18
Tripura	39	23	20	23	25
Uttar Pradesh	59	40	56	56	31
West Bengal	57	61	45	39	16
A & N Islands	22	21	22	20	@
Chandigarh	51	66	41	45	#
D & N Haveli	42	43	21	22	-
Daman & Diu	44	38	13	30	$
Delhi	30	19	20	18	16
Lakshadweep	29	27	17	12	-
Pondicherry	27	25	31	29	12
India	46	38	32	35	21

PS—Primary Schools, MS-Middle Schools
HS—High Schools
HSS—Higher' Secondary Schools
* Included in Meghalaya
\+ Included in West Bengal
\# Included in Punjab
@ Included in Pondicherry $
Included in Gujarat

NOTE: In the case of Kerala state ratio is less because the teaching staff are common for undergraduate as well as pre-degree courses and hence cannot be separated.